

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 00:00 on Saturday 24 Jun 2023 until 23:59 on Sunday 25 Jun 2023

Forecast Issued on Friday 23 Jun 2023 at 12:27 by Met Office Aberdeen

Confidence: High for changeable, and at first, humid conditions, lower for daily details

Headline for Saturday 24 Jun 2023: Cloudy morning with some patchy rain, hill fog, becoming dry and bright in afternoon with some sunny intervals, warm and humid. Strong summit winds.

Mountain weather hazards on Saturday 24 Jun 2023

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Heavy Rain	Fog	Dull	Heavy Rain	Fog	Sunny intervals	Sunny intervals	Sunny
Precipitation probability							
60%	30%	10%	60%	20%	10%	10%	10%

Forecast for Saturday 24 Jun 2023

Weather: Heavier rain dying out in early hours, mainly cloudy but perhaps a few breaks for a time later in the night. Some rain moving northeast in morning then dying out in afternoon with cloud breaking to give some warm sunny intervals lasting into the evening.

Chance of cloud-free hill tops above 800m: 20% in morning rising 80-90% in the afternoon.

Low Cloud and visibility: Extensive low cloud above 500-750m in morning with occasionally poor visibility underneath cloud in rain, the cloud becoming broken in the afternoon and mostly rising above the tops, with good visibility.

Forecast for Saturday 24 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	21/27 S	23/29 S	24/31 S	28/37 SW	29/40 SW	29/40 SW	27/37 S	29/39 SE	35/47 SE
900	13/19 S	16/23 SW	19/25 SW	20/29 SW	21/31 SW	21/32 SW	19/28 S	21/31 S	26/38 S
600	12/17 S	19/25 SW	21/27 SW	23/32 SW	23/32 SW	23/33 SW	18/26 S	26/34 S	30/41 S
300	7/12 S	9/16 S	8/14 S	12/21 S	12/20 SW	12/21 SW	10/17 S	14/26 S	15/26 S
Glen	4/10 S	7/15 SW	7/16 S	10/22 SW	10/20 SW	9/21 SW	9/19 S	11/24 S	11/27 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	10/6	10/7	10/6	10/6	11/7	12/8	12/8	11/7	10/5
900	12/9	12/9	12/8	12/9	13/10	14/11	15/12	13/10	12/8
600	14/12	14/11	14/10	14/11	15/12	16/12	17/14	16/12	15/10
300	16/15	15/14	15/14	16/14	17/15	18/17	19/18	18/16	16/14
Glen	16/16	16/16	16/16	17/16	18/17	22/19	23/20	19/18	18/16
Freezing Level*	3200m	3100m	3100m	3000m	3100m	3100m	3200m	3300m	3100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Generally humid, and becoming warm at lower levels

Forecast for Sunday 25 Jun 2023

Weather: A band of cloud and heavy, thundery rain will cross from the west during the morning. This then clearing to allow a mix of sunny intervals and further showers perhaps heavy and thundery for a time. Hail is a possibility. Showers becoming lighter then dying out in the evening.

Maximum wind: Southerly 45 gusts 60 mph veering westerly easing 25 gusts 35mph. Perhaps some further squally gusts near thunderstorms.

Chance of cloud-free hill tops above 800m: 30% in morning then rising 60% in afternoon.

Low Cloud and visibility: Cloud at 900m-1000m with lower patches in the thundery rain, then lifting and breaking, perhaps a few patches to 750m in any further heavy showers. Poor visibility in showers but mainly good otherwise.

Temperature: **Glens:** Plus 18 Celsius, falling to 12 by midnight.
At 800m: Plus 12 Celsius, falling to Plus 7 during the evening.
Freezing level: Above the summits.